Docket No.: 2114-0116PUS1 (Patent)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Hirovuki ASANUMA et al.

Application No.: 1

10/590,777

Confirmation No.: 1156

Filed:

January 04, 2007

Art Unit: 1633

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For: DNA ENZYME AND METHOD FOR CONTROLLING ACTIVITY THEREOF Examiner:

J. SCHULTZ

## AMENDMENT UNDER 37 C.F.R. § 1.111

## MS AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

## INTRODUCTORY COMMENTS

In reply to the Office Action dated December 04, 2009, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 7.

Remarks begin on page 12.

Attachments: Certified English translation of priority documents

Allowed claims in corresponding European patent application

Sequence Listing

Electronic CRF copy of the Sequence Listing, file "2010-03-042114-

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